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# LIBRARY NEWSLETTER

## U. S. DEPARTMENT of AGRICULTURE

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Vol. 2, No. 10.

April 1944.

### SELECTED BOOKS AND BULLETINS

#### Agricultural Economics

"Agricultural Credit: publications of the Federal government and state agricultural colleges, 1929-1943." Library list No. 7. March 1944.

"Farm Real Estate Taxes Per Acre and Per \$100 of Value, United States, 1910-42." Bureau of Agricultural Economics, July 1943.

"The Farmer's Wartime Financial Policy." Missouri agri. expt. sta. Cir. 275. August 1943.

"How Farmers Are Using Their Money," address by B. S. White at 21st Annual Agricultural Outlook Conference, Washington D. C., Oct. 18. 1943. 1.941 A3W58

"The Influence of Mineral Rights on Transfers of Farm Real Estate in Oklahoma," by E. D. Davidson and L. A. Parcher. Okla. agri. expt. sta. Bul. No. 278. February 1944.

"Land Boom Controls," by W. G. Murray. Iowa State College Wartime Farm and Food Policy Pamphlet No. 9. 281.9 W265

"Outlook for Land Values," address by F. A. Clarenbach at 21st Annual Agricultural Outlook Conference, Oct. 18, 1943. 1.941 L2C54

"Safeguards in Financing the Purchase of a Farm," by C. H. Hammar and D. C. Wood. Missouri agri. ext. ser. Cir. 451. February 1942.

#### Agriculture

AMERICAN AGRICULTURE, 1899-1939, by Harold Barger and Hans H. Landsberg. National Bureau of Economic Research, Inc. 1942. 281.12 B23

This volume contains the results of a study of output, employment, and productivity in agriculture for four decades. It reviews the changing composition in the output of American farms; considers the developments, both domestic and foreign, that have influenced the consumption of foods and fibers; and presents a study of the present sources of the nation's food supply. Data are given on the consumption of vitamins and minerals. The last chapter has to do with the outlook for American farming as a part of the nation's economy. Marketing methods, the processes of price formation, and the sociological aspects of the farm are not considered. The book merits a very wide reading by those who are concerned with agriculture and its problems.

"Jefferson and Agriculture," by Everett E. Edwards. Agricultural history series, 7. 1943. 1. Ec7Agh 7

ROOTS IN THE EARTH, by P. A. Waring and W. M. Teller. Harper, 1943. 30 W232

In a review of this book in JOURNAL OF FORESTRY, H. L. Shirley says that "about once every three to five years a book appears in some related field of resource management that is so comprehensive in scope, so penetrating in analysis, so searching in philosophy, and so fundamentally sound in its recommendations that it merits the widespread attention of foresters, even though it may touch only lightly on the subject of forestry. ROOTS IN THE EARTH is such a book...it is more than counsel for the prospective farm owner. It deals searchingly with our system of land tenancy, rural economy, and agricultural marketing; with farmers' organizations, producer and consumer cooperatives, agricultural extension, and the Department of Agriculture.

-2-

It is therefore worth the serious attention of all farmers, all farm workers, all agricultural colleges, all USDA workers, all legislators representing farmers, all people who deal with farmers and all who depend on farmers for food. It is worth the serious attention of foresters because small farmers as a group are owners of substantial areas of forest land."

#### Agronomy

"The Culture and Use of Sorghums for Forage," by J. W. Martin and J. C. Stephens. USDA Farmers' bulletin No. 1844. March 1940.

"Peanuts: a Warcrop for Arkansas," by W. T. Wilson and M. W. Slusher. Arkansas agri. expt. sta. March 1943. 77 Ar4

"Soil Corn Facts," by L. A. Weaver. Missouri agri. ext. ser. Cir. 428. Oct. 1943.

#### Cooperatives

"Co-operatives in Post-War Reconstruction," a discussion by some of the leaders in the cooperative movement in China, in Europe, and in the United States. From Free World, April 1943.

"Developments in Consumers' Cooperation in 1942." Reprinted from Monthly Labor Review, March 1943.

"Research Guide on Cooperative Group Farming," by J. W. Eaton and S. M. Ketz. 1942. Those who read EXPLORING TOMORROW'S AGRICULTURE and wanted to know more about cooperative farming, will find in this pamphlet much interesting information as well as a guide for further study. The bibliographies are quite good.

"Wartime Adjustments of Fruit and Vegetable Cooperatives," by M. C. Gay. Farm Credit Administration, April 1943.

#### Crop Production

"Acreage, Yield, and Production of Principal Crops, by States. 1943 Annual Summary" Bureau of Agricultural Economics. December 1943. 1.9 St2Cb

"Fruit and Vegetable Production and Consumption: Geographic and Seasonal Patterns," by A. H. Benton and A. R. Frank. Bureau of Agricultural Economics. July 1943. 1.941 S2F942

"Production and Consumption of Fruits, 1909-40." Bureau of Agricultural Economics. July 1943.

#### Food Preservation

"The Commercial Processing of Fruits and Vegetables in Louisiana," by K. E. Ford and R. A. Ballinger. Louisiana agri. expt. sta. Memo. Cir. No. 27. June 1942.

"The Dehydration of Vegetables," by W. V. Cruess and G. Packinney. California agri. expt. sta. Bul. 680. Sept. 1943.

"Drying Fruits and Vegetables," by F. L. Carl and L. Q. Knight. Missouri agri. ext. ser. Cir. 477. July 1942.

FOOD PRESERVATION GUIDE, by R. K. Maxwell. Bunting, 1942. 389.3 W452

"Easy to follow instructions and 485 recipes for the canning, drying and storing of meats, fruits and vegetables. A valuable reference book."

FOOD PROCESSING, by A. O. Duncan. Smith, 1942. 389.1 D21

An introductory unit gives a clear-cut picture of family food requirements, well illustrated with both photographs and charts. Subsequent units place emphasis on frozen, canned, and dehydrated foods of all kinds with principles and procedures minutely described.

HOME CANNING MADE EASY, by Miriam Williams. Macmillan, 1943. 389.3 W672

A practical, easy-to-read, easy-to-follow book on home canning. The ten chapters cover such topics as Before You Start to Can, How to Prevent Trouble, Home Drying of Fruits and Vegetables, How to Can Meat, Poultry, and Fish. Charts and well-done line drawings give visual canning help.

"Home Storage of Vegetables," by J. H. Harris and L. P. Watson. North Carolina agri. ext. ser. War ser. bul. no. 20. June 1943.

"Homemade Driers for Fruit and Vegetables," by F. L. Carl and Marion Clark. Missouri agri. ext. ser. Cir. 496. Sept. 1943.

Information Sheets. Bureau of Agricultural and Industrial Chemistry. 1.932 A2  
Bin-Type Finishing Driers in Vegetable Dehydration. July 1943.

Dehydrated Sweetpotatoes. June 1943.

Dehydrated White Potatoes. June 1943.

"Preservation of Vegetables by Salting and Brining," by J. L. Etchells and T. D. Jones. BAIC, August 1943. 1.932 A2

"Processed Fruits and Vegetables in Relation to the Supply of Tin Plate," by F. L. Thomsen and Richard Gabel. Bureau of Agricultural Economics, 1943. 1.941 M1

"Salting and Brining Vegetables," by F. L. Carl and L. O. Knight. Missouri agri. ext. ser. Cir. 478. July 1942.

#### Forestry

"Forest Improvement Cutting," by Dr. R. Kienholz and F. M. Callward. Connecticut ext. ser. Bul. 314. Sept. 1941.

"Management of Jack Pine Stands in the Lake States," by F. H. Eyre and R. K. McBarr. USDA Tech. Bul. No. 863. February 1944.

PATHOLOGY IN FOREST PRACTICE, by D. V. Baxter. Wiley, 1943. 464.07 B33P  
This book for the student, the timber grower who is interested in the health of the forest, and the timber user who is concerned with the soundness of its products, offers a really practical treatment of the conditions which cause disease and of the measures which can be taken to reduce its incidence or its severity.

"Planting Methods for Farm Woodlands," by R. L. Curtis. Missouri agri. ext. ser. Cir. 497. October 1943.

"Wartime Harvests from Farm Woodlands." USDA AWI-80. January 1944.

#### Home Making

HOLT'S CARE AND FEEDING OF CHILDREN, by L. E. Holt, Jr. Appleton, 1943. 320 H74  
The purpose of the book is to acquaint the mother "with the fundamental needs of the well child so that she may supply them the more intelligently and to give her such information about the aberrations from health as will enable her to recognize them as such and to obtain medical advice for them." The direct question and answer method is used. The answers deal usually with procedures and rules rather than with underlying principles. Much excellent information is given, though one reviewer considers that the section devoted to child development is too brief and the section dealing with older children and behavior problems are not altogether satisfactory.

"Homemade Toys for Children Age One to Six Years," by Louise Woodruff. Missouri agri. ext. ser. Cir. 494. August 1943.

"Meeting the Storage Needs of Small Children," by Louise Woodruff. Missouri agri. ext. ser. Cir. 495. September 1943.

#### Horses

"Collar, Hames, and Harness Fitting." Horse and Mule Assn. of Amer. 42 H78C

"Good Horses Require Good Soils," by Wm. A. Albrecht. Horse and Mule Assn. of Amer. 42 H78G

HORSES, THEIR SELECTION, CARE, AND HANDLING, by M. C. Self. Barnes, 1943. 42 Se4  
The author discusses the more familiar breeds of horses found in this country, equipment, the everyday handling of horses, feeding, grooming, and general care of the horse, the cost in hours and money, vices and how to handle them, riding and driving.

"Soundness in Horses--Green Pastures Greatest Factor," by C. V. Hurt. Horse and Mule Assn. of Amer. 1942. 42 H78S

"Training Riding Horses." Horse and Mule Assn. of Amer. 1941. 42 H78

#### Landscaping

"A Guide to Farmstead Beautification," by J. H. Harris. North Carolina agri. ext. ser. Cir. No. 253. December 1941.

"Landscape Development of the Farm Home Area," by H. S. Fisher. Alabama Polytechnic Inst. ext. ser. Cir. 179. June 1939, rev. Sept. 1941.

"Planning and Planting Arkansas Home Grounds," by E. J. Allen. Arkansas agri. ext. ser. Cir. No. 270.

#### Livestock Breeding

"Some Factors Influencing Reproductive Efficiency of Range Cattle Under Artificial and Natural Breeding Conditions," by J. F. Lasley and Ralph Bogart. Missouri agri. expt. sta. Research bul. 376. September 1943.

#### Personnel

"As I See It: Observations of a Civil Servant," by W. W. Stockberger. 1 Ag84As MANAGEMENT AND MORALE, by F. J. Roethlisberger. Harvard, 1942. 240.3 R74M

This study of some of the human problems of administration deals with the field of industry. Some of the chapter headings are: Understanding: a prerequisite of leadership, The social structure of industry, What is adequate personnel management Concerning people who deal with cooperative phenomena.

#### Plant Science

"Factors Affecting the Germination and Growth of Chamiza," by C. P. Wilson. New Mexico agri. expt. sta. Bul. No. 169. June 1928.

"Growth Hormone Production During Sexual Reproduction of Higher Plants," by S. H. Wittwer. Missouri agri. expt. sta. Research Bul. 371. August 1943.

#### Post-War Planning

"Agricultural Post-War Programs," address by R. C. Smith at 21st Annual Agricultural Outlook Conference, October 20, 1943. 1.941 PLSm6

"Farm People and the Land After the War," by W. R. Benedict. National Planning Assn. Pamphlet No. 28.

"Farming, the Nation's Biggest Industry Now and After the War," prepared especially for the building industry. 1943. Deals with farm building market.

"Job Opportunity or Underemployment?" Address by J. H. G. Picrson at 21st Annual Agricultural Outlook Conference, October 20, 1943. 1.941 R3J57  
On problems of re-employment in post-war world.

"The Post-War Agricultural Experiment Station," by F. B. Mumford. Missouri agri. expt. sta. Cir. 278. September 1943.

"Post-War Agriculture," by F. B. Mumford. Missouri agri. expt. sta. Cir. 276. August 1943.

"A Program for Demobilization," address by F. W. Reeves at 21st Annual Agricultural Outlook Conference, October 20, 1943. 1.941 A2P94

"Readjustments in United States Agricultural Production in the Post War," address by F. F. Elliott at 21st Annual Agricultural Outlook Conference, Oct. 20, 1943. 1.94 Ad472E

#### Poultry

CHICKEN RAISING MADE EASY, by P. W. Chapman. Macmillan, 1943. 47 C362

For the beginner as well as those with some experience, it is hoped that this book will answer all vital questions concerned with producing chickens and eggs for home use. The chapter headings are: Home-flock possibilities, Raising broilers and fryers, Efficient egg production, Houses for small flocks, Controlling parasites and diseases, Incubation and breeding. Helpful how-to-do drawings illustrate every technical problem incident to poultry production on a small scale.

"Modern Methods of Egg and Poultry Marketing," by DuPont de Nemours. 1943.

280.347 D92

"Squab Raising," by A. R. Lee and S. K. Haynes. USDA Farmers' Bul. No. 684. 1942.

With Special Emphasis on Food and Nutrition

"Cooking Dehydrated Foods." War Dept. technical manual TM10-406. 1943.

Methods of reconstitution and preparation with recipes and directions for quantity cooking.

"Cottage Cheese and Yellow Cream Cheese Made On the Farm," by M. J. Regan and W. H. Reid. Missouri agri. ext. ser. Cir. 466. April 1942.

"Food Program for 1944." War Food Administration.

"Handling and Preparing the Kieffer Pear for Use as Food," by C. W. Culpepper and others. USDA Farmers' Bul. No. 1796. 1938.

"Health Nutrition and National Defense," address by Dr. Thomas Parran at Special Convocation, University of Toronto, Oct. 24, 1941.

"Homemade Bread, Cake, and Pastry," by F. B. King and A. R. Freeman. USDA Farmers' Bul. No. 1775. 1942.

"How To Pack Lunch Boxes for War Workers." Westinghouse Electric and Manufacturing Co. 1943. 389.2 H75

"Making Cheddar Cheese on the Farm," by M. J. Regan and E. T. Itschner. Missouri agri. ext. ser. Cir 464. May 1943.

FOOD "CRISIS", by Roy F. Hendrickson. Doubleday, 1943. 389 H38

This book, an authoritative account of the food situation in America, past, present, and future, presents the whole problem of the handling of food at the present time, covering distribution, rationing, military needs, price stabilization, and subsidies. It also takes up the problems of feeding non-belligerents and conquered territories.

FOOD FOR PEOPLE, by M. G. Reid. Wiley, 1943. 389 R273

A highly informative survey, this book covers the social problem of more adequate diets and ways of increasing nutritional adequacy. Home processing and preparation of foods, changes in food habits, food consumption by income levels, official food budgets, school lunch programs, food protection, agricultural adjustment programs, wartime control of food, in fact all aspects of food in national economy are covered. From American Economic Review.

GOOD NUTRITION FOR EVERYBODY, by L. J. Bogert. University of Chicago Press, 1942. 389.1 B63G

This small book is designed to help the layman keep fit. There are simple and interesting discussions of the several classes of foodstuffs and of nutrients, the mixture of these elements in everyday foods and what happens to them in digestion and absorption, which foods we depend upon for each factor together with tables giving the portions of daily quota for a normal adult that are furnished by an average serving of common foods. Almost one-third of the book is devoted to recipes.

THE MEAT WE EAT, by P. T. Ziegler. Interstate, 1943. 389 Z6

A wealth of information, unusual number of excellent photographs, tables, and other illustrative material and a ready humor on the part of the author combine to make this new volume both practical and enjoyable....Leading off with a description of preparations for slaughtering, the book discusses federal and state meat inspection; hog, cattle, lamb, and veal slaughter; beef and beef products; preservation, smoking and curing of meats; cold storage lockers; curing and tanning processes; meat as a food; federal meat grading; cutting pork and rendering lard; respective cuts of beef, veal, and lamb carcasses; preparing and serving meats; etc. From Technical book review index, 1944.

"Meat for Thrifty Meals," by L. M. Alexander and F. W. Yeatman. USDA Farmers' Bul. No. 1908. 1942.

"Mineral Needs of Man." Reprint from Yearbook of Agriculture, 1939.  
"The National Nutrition Conference." Reprint No. 2285 from Public Health Reports.  
"Operating a World Food Program," address by B. H. Thibodeaux at 21st Annual Agricultural Outlook Conference, Oct. 19, 1943. 1.943 T34  
"Peanuts: Their Food Values and Interesting Recipes." National Peanut Council, Inc.  
77 N214

"Poultry Cooking," by L. M. Alexander. USDA Farmers' Bul. No. 1888. 1941.  
"Sweet Potatoes--How to Use Them," by M. E. Thomas and S. V. Wilson. North Carolina agri. ext. ser. Misc. Pam. No. 79. October 1943.

#### ADDITIONAL PERIODICALS

Let us know if you wish to see any of the following periodicals regularly.

Arkansas Extension Service Review. mo.  
The Demand and Price Situation. Bur. of Agri. Eco. mo.  
Facts for Farmers. Pub. monthly by Farm Research.  
The National Food Situation. Bur. of Agri. Eco. mo.  
The Poultry and Egg Situation. Bur. of Agri. Eco. mo.  
The Quarterly Journal of Economics. q.  
Farmers Digest

#### GRADUATE SCHOOL CORRESPONDENCE COURSES

The following courses were made available February 1, 1944.

Federal Government Accounting  
Federal Auditing Procedure  
Vocabulary Building  
Legal Aspects of Investigations--Criminal Evidence and Procedure

#### NOTICE:

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